## DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

## PROGRAMMABLE LOGIC DEVICE WITH A MEMORY-BASED FINITE STATE MACHINE

		. 172	ACILINE					
which (check)		is attached hereto. and is amended by the was filed on and was amended on	by the Preliminary Amendment attached hereto. as Application Serial No.					
			nd the contents of the above ide ment referred to above.	ntified speci	ification,			
		to disclose information, I Regulations, § 1.56.	which is material to patentabili	ty as defined	l in			
application(s) for least one country any foreign applications at least designating at least	or patent y other the lication (seast one co	or inventor's certificate han the United States of its for patent or inventor's country other than the U	tle 35, United States Code, § 11 or any PCT international applic America listed below and have is certificate or any PCT internal inited States of America filed by the application(s) of which prices.	ation(s) des also identif tional applic me on the	ignating at led below ation(s) same			
Prior Foreign Application(s)			Priority Claimed					
Number		Country	Day/Month/Year Filed	Yes	No			
I hereby claim to provisional appl			! States Code, § 119(e) of any U	nited States				
Provisional Application Number			Filing Date					

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Customer No. 32605

Please address all correspondence and telephone calls to:

## Jon W. Hallman MacPHERSON KWOK CHEN & HEID LLP

1762 Technology Drive, Suite 226 San Jose, California 95110 Telephone: (949) 752-7040 Facsimile: (949) 752-7049

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of first joint	inventor:	Kevin E. Sullese		
Inventor's Signature:	Ken & B	aller	Date: 7/3/0:	
Residence:	Plainfield, IL			
Post Office Address:	400 Opus Place, Sui	ite 850	Citizenship:	US
	Downers Grove, IL	60515		